PATENT COOPERATION TREATY



From the INTERNA AL BUREAU

NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION TO THE DESIGNATED OFFICES

(PCT Rule 47.1(c), first sentence)

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Date of mailing (day/month/year)
29 April 2004 (29.04.2004)

Applicant's or agent's file reference NSK2602PCT

IMPORTANT NOTICE

International application No. PCT/JP2003/013300

International filing date (day/month/year) 17 October 2003 (17.10.2003)

Priority date (day/month/year)
18 October 2002 (18.10.2002)

Applicant

NSK LTD. et al

 Notice is hereby given that the International Bureau has communicated, as provided in Article 20, the international application to the following designated Offices on the date indicated above as the date of mailing of this notice:

AU, AZ, BY, CH, CN, CO, DZ, EP, HU, KG, KP, KR, MD, MK, MZ, RU, TM, US

In accordance with Rule 47.1(c), third sentence, those Offices will accept the present notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

2. The following designated Offices have waived the requirement for such a communication at this time:

AE, AG, AL, AM, AP, AT, BA, BB, BG, BR, BZ, CA, CR, CU, CZ, DE, DK, DM, EA, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, ID, IL, IN, IS, KE, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MG, MN, MW, MX, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, SC, SD, SE, SG, SK, SL, SY, TJ, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW

The communication will be made to those Offices only upon their request. Furthermore, those Offices do not require the applicant to furnish a copy of the international application (Rule 49.1(a-bis)).

- Enclosed with this notice is a copy of the international application as published by the International Bureau on 29 April 2004 (29.04.2004) under No. WO 2004/035369
- 4. TIME LIMITS for filing a demand for international preliminary examination and for entry into the national phase

The applicable time limit for entering the national phase will, subject to what is said in the following paragraph, be 30 MONTHS from the priority date, not only in respect of any elected Office if a demand for international preliminary examination is filed before the expiration of 19 months from the priority date, but also in respect of any designated Office, in the absence of filing of such demand, where Article 22(1) as modified with effect from 1 April 2002 applies in respect of that designated Office. For further details, see *PCT Gazette* No. 44/2001 of 1 November 2001, pages 19926, 19932 and 19934, as well as the *PCT Newsletter*, October and November 2001 and February 2002 issues.

In practice, time limits other than the 30-month time limit will continue to apply, for various periods of time, in respect of certain designated or elected Offices. For regular updates on the applicable time limits (20, 21, 30 or 31 months, or other time limit), Office by Office, refer to the PCT Gazette, the PCT Newsletter and the PCT Applicant's Guide, Volume II, National Chapters, all available from WIPO's Internet site, at http://www.wipo.int/pct/en/index.html.

For filing a demand for international preliminary examination, see the PCT Applicant's Guide, Volume I/A, Chapter IX. Only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination (at present, all PCT Contracting States are bound by Chapter II).

It is the applicant's sole responsibility to monitor all these time limits.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Yoshiko Kuwahara

Facsimile No.+41 22 740 14 35

Facsimile No.+41 22 338 90 90



Inomational application No. PCT/JP03/13300

A. CLAS Int.	SIFICATION OF SUBJECT MATTER .Cl ⁷ B62D5/04		
	to International Patent Classification (IPC) or to both I	national classification and IPC	
	OS SEARCHED	-	
Minimum d Int.	documentation searched (classification system followed). Cl ⁷ B62D5/04	1 by classification symbols)	
Dommenta			
Jitsi	tion searched other than minimum documentation to the transport of t	Toroku Jitsuyo Shinan Koh	no 1994–2003
Electronic d	data base consulted during the international search (nar	me of data base and, where practicable, sea	arch terms used)
C. DOCU	MENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where a		Relevant to claim No.
Х -	JP 8-282508 A (Nissan Motor 29 October, 1996 (29.10.96), Fig. 4 (Family: none)	Co., Ltd.),	1,2
х	JP 2001-151125 A (Showa Corp 05 June, 2001 (05.06.01), (Family: none)	p.),	1,2
X	JP 61-268565 A (Koyo Jidoki Kabushiki Kaisha), 28 November, 1986 (28.11.86), Fig. 2 (Family: none)		1,2
	·		
	er documents are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family	
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed			
Date of the ac 12 De	ctual completion of the international search ecember, 2003 (12.12.03)	Date of mailing of the international search 24 December, 2003 (ch report 24.12.03)
	ailing address of the ISA/ nese Patent Office	Authorized officer	
Facsimile No.		Telephone No.	



Increational application No.
PCT/JP03/13300

C (Continua	tion). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	JP 6-239250 A (Kayaba Industry Co., Ltd.), 30 August, 1994 (30.08.94), Fig. 1 (Family: none)	1 2
Y	JP 2001-173756 A (Showa Corp.), 26 June, 2001 (26.06.01), (Family: none)	1,2
Ϋ́	<pre>JP 2001-328548 A (Koyo Seiko Co., Ltd.), 27 November, 2001 (27.11.01), (Family: none)</pre>	1,2
Y	JP 2001-301629 A (NSK Ltd.), 31 October, 2001 (31.10.01), (Family: none)	1,2
Y	JP 2001-151132 A (Honda Motor Co., Ltd.), 05 June, 2001 (05.06.01), & US 6390230 B & DE 10049570 A & DE 10049548 A & GB 2354989 A & GB 2354988 A	1,2
Y	JP 5-8740 A (NSK Ltd.), 19 January, 1993 (19.01.93), & US 5508921 A & EP 521450 A & DE 69213363 C	1,2
Y	JP 5-16821 A (Toyota Motor Corp.), 26 January, 1993 (26.01.93), & US 5289891 A & EP 522555 A & DE 69214209 C	1,2
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